



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Craig C. Mello *et al.*

Serial No.: 09/689,992

Filed: October 13, 2000

For: *RNA Interference Pathway Genes as Tools for Targeted Genetic Interference*

Attorney Docket No.: UMY-052

Group Art Unit: 1637

Examiner: Theresa A. Strzelecka

Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

CERTIFICATION UNDER 37 CFR 1.10

Date of Deposit: March 5, 2004

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I hereby certify that this 37 CFR 1.53(b) request and the documents referred to as attached therein are being deposited with the United States Postal Service on the date indicated above in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 and addressed Commissioner for Patents, Post Office Box 1450, Alexandria, VA 22313-1450.

Debra J. Milasincic, Esq.

Name of Person Mailing Paper

Signature of Person Mailing Paper

AMENDMENT AND RESPONSE

Dear Sir:

This communication is submitted in response to the Office Action (Paper No. 22) dated September 5, 2003. A separate petition for the appropriate extension of time in which to respond is being filed concurrently herewith. Responsive to the Action, please amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

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